



REFLECTED CEILING PLAN

24' X 40'

SCALE 1/4" = 1'-0"

IDENTIFICATION STAMP
 DIV. OF THE STATE ARCHITECT
 OFFICE OF REGULATION SERVICES
 04 1 1999
 AC FLS RJK SS
 DATE JAN 07 1999

KEY NOTES

- 1 MAIN RUNNERS @ 4'-0" W/12GA. HANGER WIRES @ END OF EACH RUNNER.
- 2 NOT USED
- 3 NOT USED
- 4 PROVIDE 2-12GA. SLACK WIRES TO HOUSING OF ALL LIGHT FIXTURES AT DIAGONAL CORNERS. WIRES SHALL BE ATTACHED TO STRUCTURE OF LIGHT FIXTURES: 2' X 4' RECESSED, ATTACH FIXTURE TO GRID W/1-#8 SHEET METAL SCREW AT EACH CORNER.
- 5 NOT USED
- 6 CEILING AREAS SHALL HAVE 4-WAY SPLAYS PER DETAIL 1 ON SHEET A7.1 IN LOCATIONS INDICATED ON DRAWING WIRES TAUT BUT NOT TO DISTORT GRID.

T-BAR PART NUMBERS

RUNNER	ASTM TYPE	LENGTH	QTY
4" CROSS TEE	7342	1210	DK 422
2" CROSS TEE	732B	1226	DK 216
WALL ANGLE	7800	1420-01	M-7

- 7
- 8 REGISTERS SHALL BE POSITIVELY ATTACHED W/4-10GA SHEET METAL SCREWS. (TYP. 1- @ EA. CORNER)
- 9 CEILING PANELS: 2 X 4 LAY-IN PANELS. ASTM FLAME SPREAD CLASS 1 (0-25). FLAME SPREAD SMOKE DEVELOPMENT DENSITY LESS THAN 450 (TYP.)

NOTES

- 1. AT THE END OF ROWS OF RUNNERS A 12GA. HANGER WIRE SHALL BE ATTACHED WITHIN 8" OF WALL OR SOFFIT.
- 2. VERTICAL WIRES MORE THAN 1-IN-8 OUT OF PLUMB SHALL HAVE COUNTERBRACING WIRES
- 3. RUNNERS MAY BE ATTACHED TO WALLS OR MOLD AT 2-ADJACENT WALLS, OTHER WALLS NO ATTACHMENT. CLEARANCE OF 1/2" BETWEEN END OF RUNNERS AND FACE OF WALL.
- 4. DUCTWORK SHALL BE RIGIDLY ATTACHED TO BUILDING AND SHALL NOT BE CLOSER THAN 6" TO HANGER WIRES.

LEGEND

- T & T BAR CEILING
- 2'X 4' ELEC. FIXTURE RECESSED
- SUPPLY AIR DIFFUSER
- SPLAY WIRE
- INDICATES FIXED SIDE (SEE DETAIL 7/A7.1)
- INDICATES FREE SIDE (SEE DETAIL 6/A7.1)

REVISIONS

REVISOR: Electrical Engineer's Seal, Mechanical Engineer's Seal, Structural Engineer's Seal, Architects Seal, Division of the State Architect

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A7.0